

COPY

Please type a plus sign (+) inside this box →

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	011/004P
First Named Inventor	Scott L. Weinrich, et al.
COMPLETE IF KNOWN	
Application Number	09 / 717,828
Filing Date	November 20, 2000
Group Art Unit	[to be assigned]
Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

11/20/2000

as United States Application Number or PCT International

(if applicable).

Application Number

09/717,828

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
09/420,056	10/18/1999	<input type="checkbox"/>

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number _____ OR Correspondence address below

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Scott L.	Family Name or Surname	Weinrich
Inventor's Signature	<i>Scott L. Weinrich</i>		Date 1-27-1
Residence: City	Chesterfield	State MO	Country U.S.
Citizenship U.S.			

Mailing Address 15624 Quail Meadows

Mailing Address

City Chesterfield	State MO	ZIP 63017	Country U.S.
-------------------	----------	-----------	--------------

NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Edward M.	Family Name or Surname	Atkinson III
Inventor's Signature			Date
Residence: City	Tacoma	State WA	Country U.S.
Citizenship U.S.			

Mailing Address 4319 South Fawcett Avenue

Mailing Address

City Tacoma	State WA	ZIP 98403	Country U.S.
-------------	----------	-----------	--------------

Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box →

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Serge P.		Lichtsteiner		
Inventor's Signature		Date		
Residence: City	Encinitas	State	CA	Country
U.S.	Citizenship		Switzerland	
Mailing Address 1617 Honeysuckle Court				
Mailing Address				
City	Encinitas	State	CA	ZIP 92024
Country		U.S.		
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Alain P.		Vasserot		
Inventor's Signature		Date		
Residence: City	Berkeley	State	CA	Country
U.S.	Citizenship		Switzerland	
Mailing Address 1158 Park Hills Road				
Mailing Address				
City	Berkeley	State	CA	ZIP 94708
Country		U.S.		
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Ronald A.		Pruzan		
Inventor's Signature		Date		
Residence: City	Palo Alto	State	CA	Country
U.S.	Citizenship		U.S.	
Mailing Address 704 Chimalus Drive				
Mailing Address				
City	Palo Alto	State	CA	ZIP 94306
Country		U.S.		

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	011/004P
First Named Inventor	Scott L. Weinrich, et al.
COMPLETE IF KNOWN	
Application Number	09 / 717,828
Filing Date	November 20, 2000
Group Art Unit	[to be assigned]
Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

11/20/2000

as United States Application Number or PCT International

(if applicable).

Application Number

09/717,828

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
09/420,056	10/18/1999	<input type="checkbox"/>

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label OR Correspondence address below

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Scott L.	Family Name or Surname	Weinrich
---	----------	---------------------------	----------

Inventor's Signature	Date
-------------------------	------

Residence: City	Chesterfield	State	MO	Country	U.S.	Citizenship
-----------------	--------------	-------	----	---------	------	-------------

Mailing Address	15624 Quail Meadows
-----------------	---------------------

Mailing Address	City	Chesterfield	State
-----------------	------	--------------	-------

NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Edward M.	Family Name or Surname	Atkinson III
---	-----------	---------------------------	--------------

Inventor's Signature	Date
-------------------------	------

Residence: City	Seattle	State	WA	Country	U.S.	Citizenship
-----------------	---------	-------	----	---------	------	-------------

Mailing Address	10818 Rainier Avenue South
-----------------	----------------------------

Mailing Address	City	Seattle	State
-----------------	------	---------	-------

Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box →

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Serge P.		Lichtsteiner			
Inventor's Signature		Date			
Residence: City	Encinitas	State	CA	Country	U.S.
Citizenship Switzerland					
Mailing Address 1617 Honeysuckle Court					
Mailing Address					
City	Encinitas	State	CA	ZIP	92024
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Alain P.		Vasserot			
Inventor's Signature		Date			
Residence: City	Berkeley	State	CA	Country	U.S.
Citizenship Switzerland					
Mailing Address 1158 Park Hills Road					
Mailing Address					
City	Berkeley	State	CA	ZIP	94708
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Ronald A.		Pruzan			
Inventor's Signature		Date			
Residence: City	Palo Alto	State	CA	Country	U.S.
Citizenship U.S.					
Mailing Address 704 Chimalus Drive					
Mailing Address					
City	Palo Alto	State	CA	ZIP	94306
Country U.S.					

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	011/004P
First Named Inventor	Scott L. Weinrich, et al.
COMPLETE IF KNOWN	
Application Number	09 / 717,828
Filing Date	November 20, 2000
Group Art Unit	[to be assigned]
Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) as United States Application Number or PCT International

(if applicable).

Application Number

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
09/420,056	10/18/1999	

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number OR Correspondence address below

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Scott L.	Family Name or Surname	Weinrich
---	----------	---------------------------	----------

Inventor's Signature	Date
-------------------------	------

Residence: City	Chesterfield	State	MO	Country	U.S.	Citizenship	U.S.
-----------------	--------------	-------	----	---------	------	-------------	------

Mailing Address	15624 Quail Meadows
-----------------	---------------------

Mailing Address	City	Chesterfield	State	MO	ZIP	63017	Country	U.S.
-----------------	------	--------------	-------	----	-----	-------	---------	------

NAME OF SECOND INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor							
--------------------------	---	--	--	--	--	--	--	--

Given Name (first and middle [if any])	Edward M.	Family Name or Surname	Atkinson III
---	-----------	---------------------------	--------------

Inventor's Signature	Date
-------------------------	------

Residence: City	Tacoma	State	WA	Country	U.S.	Citizenship	U.S.
-----------------	--------	-------	----	---------	------	-------------	------

Mailing Address	4319 South Fawcett Avenue
-----------------	---------------------------

Mailing Address	City	Tacoma	State	WA	ZIP	98403	Country	U.S.
-----------------	------	--------	-------	----	-----	-------	---------	------

Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box →

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Serge P.		Lichtsteiner			
Inventor's Signature				Date <u>3/15/2001</u>	
Residence: City	Encinitas	State	CA	Country	U.S.
Citizenship Switzerland					
Mailing Address 1617 Honeysuckle Court					
Mailing Address					
City	Encinitas	State	CA	ZIP	92024
Country		U.S.			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Alain P.		Vasserot			
Inventor's Signature				Date	
Residence: City	Berkeley	State	CA	Country	U.S.
Citizenship Switzerland					
Mailing Address 1158 Park Hills Road					
Mailing Address					
City	Berkeley	State	CA	ZIP	94708
Country		U.S.			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Ronald A.		Pruzan			
Inventor's Signature				Date	
Residence: City	Palo Alto	State	CA	Country	U.S.
Citizenship U.S.					
Mailing Address 704 Chimalus Drive					
Mailing Address					
City	Palo Alto	State	CA	ZIP	94306
Country		U.S.			

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	011/004P
First Named Inventor	Scott L. Weinrich, et al.
COMPLETE IF KNOWN	
Application Number	09 / 717,828
Filing Date	November 20, 2000
Group Art Unit	[to be assigned]
Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

11/20/2000

as United States Application Number or PCT International

(if applicable).

Application Number

09/717,828

and was amended on (MM/DD/YYYY)

[redacted]

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
09/420,056	10/18/1999	<input type="checkbox"/>

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label OR Correspondence address below

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Scott L.	Family Name or Surname	Weinrich
---	----------	---------------------------	----------

Inventor's Signature	Date
-------------------------	------

Residence: City	Chesterfield	State	MO	Country	U.S.	Citizenship	U.S.
-----------------	--------------	-------	----	---------	------	-------------	------

Mailing Address 15624 Quail Meadows

Mailing Address

City	Chesterfield	State	MO	ZIP	63017	Country	U.S.
------	--------------	-------	----	-----	-------	---------	------

NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Edward M.	Family Name or Surname	Atkinson III
---	-----------	---------------------------	--------------

Inventor's Signature	Date
-------------------------	------

Residence: City	Tacoma	State	WA	Country	U.S.	Citizenship	U.S.
-----------------	--------	-------	----	---------	------	-------------	------

Mailing Address 4319 South Fawcett Avenue

Mailing Address

City	Tacoma	State	WA	ZIP	98403	Country	U.S.
------	--------	-------	----	-----	-------	---------	------

Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box →

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Serge P.		Lichtsteiner		
Inventor's Signature		Date		
Residence: City	Encinitas	State	CA	Country
U.S.	Citizenship		Switzerland	
Mailing Address 1617 Honeysuckle Court				
Mailing Address				
City	Encinitas	State	CA	ZIP 92024
Country		U.S.		
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Alain P.		Vasserot		
Inventor's Signature		Date 02/11/2007		
Residence: City	Berkeley	State	CA	Country
U.S.	Citizenship		Switzerland	
Mailing Address 1158 Park Hills Road				
Mailing Address				
City	Berkeley	State	CA	ZIP 94708
Country		U.S.		
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Ronald A.		Pruzan		
Inventor's Signature		Date		
Residence: City	Palo Alto	State	CA	Country
U.S.	Citizenship		U.S.	
Mailing Address 704 Chimalus Drive				
Mailing Address				
City	Palo Alto	State	CA	ZIP 94306
Country		U.S.		

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	011/004P
First Named Inventor	Scott L. Weinrich, et al.
COMPLETE IF KNOWN	
Application Number	09 / 717,828
Filing Date	November 20, 2000
Group Art Unit	[to be assigned]
Examiner Name	[to be assigned]

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Purified Telomerase

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

11/20/2000

as United States Application Number or PCT International

(if applicable).

Application Number

09/717,828

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
09/420,056	10/18/1999	<input type="checkbox"/>

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label OR Correspondence address below

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Scott L.	Family Name or Surname	Weinrich
---	----------	---------------------------	----------

Inventor's Signature	Date
-------------------------	------

Residence: City	Chesterfield	State	MO	Country	U.S.	Citizenship	U.S.
-----------------	--------------	-------	----	---------	------	-------------	------

Mailing Address	15624 Quail Meadows
-----------------	---------------------

Mailing Address	City	State	MO	ZIP	63017	Country	U.S.
-----------------	------	-------	----	-----	-------	---------	------

NAME OF SECOND INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor						
--------------------------	---	--	--	--	--	--	--

Given Name (first and middle [if any])	Edward M.	Family Name or Surname	Atkinson III
---	-----------	---------------------------	--------------

Inventor's Signature	Date
-------------------------	------

Residence: City	Tacoma	State	WA	Country	U.S.	Citizenship	U.S.
-----------------	--------	-------	----	---------	------	-------------	------

Mailing Address	4319 South Fawcett Avenue
-----------------	---------------------------

Mailing Address	City	State	WA	ZIP	98403	Country	U.S.
-----------------	------	-------	----	-----	-------	---------	------

Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box → **[] +**

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Serge P.		Lichtsteiner			
Inventor's Signature		Date			
Residence: City	Encinitas	State	CA	Country	U.S.
				Citizenship Switzerland	
Mailing Address 1617 Honeysuckle Court					
Mailing Address					
City	Encinitas	State	CA	ZIP 92024	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Alain P.		Vasserot			
Inventor's Signature		Date			
Residence: City	Berkeley	State	CA	Country	U.S.
				Citizenship Switzerland	
Mailing Address 1158 Park Hills Road					
Mailing Address					
City	Berkeley	State	CA	ZIP 94708	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Ronald A.		Pruzan			
Inventor's Signature <i>Ronald Pruzan</i>		Date 2/13/01			
Residence: City	Palo Alto	State	CA	Country	U.S.
				Citizenship U.S.	
Mailing Address 704 Chimalus Drive					
Mailing Address					
City	Palo Alto	State	CA	ZIP 94306	Country U.S.

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box



COPY

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/717,828
Filing Date	November 20, 2000
First Named Inventor	Scott L. Weinrich, et al.
Title	Purified Telomerase
Group Art Unit	1651
Examiner Name	[to be assigned]
Attorney Docket Number	011/004P

I hereby appoint:

Practitioners at Customer Number

OR

Practitioner(s) named below:



022869

PATENT TRADEMARK OFFICE

Name	Registration Number

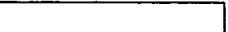
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number.

OR

Practitioners at Customer Number



Place Customer
Number Bar Code
Label here

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City	State	Zip	
Country			
Telephone	Fax		

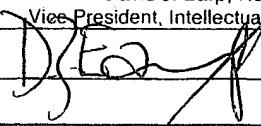
I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	David J. Earp, Registration No. 41,401 Vice President, Intellectual Property, Geron Corporation
Signature	
Date	April 20, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Geron Corporation

COPY

Application No./Patent No.: 09/717,828

Filing Date: November 20, 2000

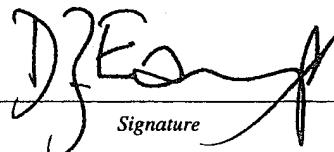
Entitled: PURIFIED TELOMERASE

GERON CORPORATION, a corporation, states that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of:

An assignment from the inventors of parent application 08/833,377, a true copy of which is attached hereto.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

April 5, 2001
Date


Signature

David J. Earp, Reg. No. 41,401

Typed or printed name

Vice President, Intellectual Property

Title

ASSIGNMENT

COPY

Whereas, we, Scott L. Weinrich; Edward M. Atkinson, III; Serge P. Lichtsteiner; Alain P. Vasserot; Ronald A. Pruzan; James T. Kealey, executed employment agreements with GERON CORPORATION. (hereinafter called "Geron"), a Delaware Corporation having its principal place of business at 230 Constitution Drive, Menlo Park, California 94025, whereby we have agreed to assign to Geron all inventions (except as otherwise limited by law) which relate to Geron's business and which were first conceived or actually reduced to practice during our employment by Geron;

Now, therefor, pursuant to the terms of said employment agreements and for good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto Geron, its successors and assigns, the entire right, title and interest, including the right of priority in, to and under an application for Letters Patent of the United States entitled:

PURIFIED TELOMERASE; Serial No.: 08/833,377, filed on 4 April 1997 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of Geron, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Geron, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by Geron.

In witness whereof, we hereunto set our hands and seal:

Inventor's Signature:

Scott L. Weinrich

Date:

2-2-98

Scott L. Weinrich

State of California

SS

County of San Mateo

Before me this 2791 day of February 1998 personally appeared Serge P. Lichtsteiner, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.



TARA FAENZA
COMM. #1074824
NOTARY PUBLIC-CALIFORNIA,
SANTA CLARA COUNTY
My Comm. Expires Oct. 9, 1999

Notary Stamp/Seal

Inventor's Signature:

Edward M. Atkinson, III

Date:

0/19/98

Edward M. Atkinson, III

State of

SS

County of

Before me this day of personally appeared Edward M. Atkinson, III
who is personally known or proved to me on the basis of satisfactory evidence to be the person
who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Public

Notary Stamp/Seal

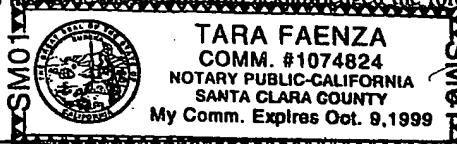
Inventor's Signature: *Lichtsteiner*
Serge P. Lichtsteiner

Date: 01/02/98

State of California SS

County of San Mateo

Before me this 2nd day of February 1998 personally appeared Serge P. Lichtsteiner, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.



Notary Stamp/Seal

Inventor's Signature: *Alain P. Vasserot* Date: 01/02/98

State of California SS

County of San Mateo

Before me this 2nd day of February 1998 personally appeared Alain P. Vasserot, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.



Notary Stamp/Seal

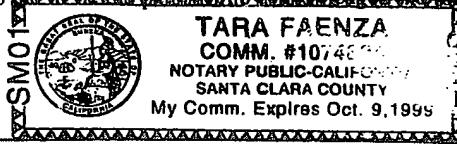
Inventor's Signature: *Ronald Pruzan* Date: 2/2/98

Ronald A. Pruzan

State of California SS

County of San Mateo

Before me this 2nd day of FEBRUARY 1998 personally appeared Ronald A. Pruzan, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.



Notary Stamp/Seal

Inventor's Signature: *James T. Kealey* Date: _____

State of _____

SS

County of _____

Before me this _____ day of _____ personally appeared _____
who is _____ personally known or _____ proved to me on the basis of satisfactory evidence to be the person
who acknowledged the foregoing instrument of assignment to be _____ his or _____ her free act and deed.

Notary Public

Notary Stamp/Seal

ASSIGNMENT

Whereas, we, Scott L. Weinrich; Edward M. Atkinson, III.; Serge P. Lichtsteiner; Alain P. Vasserot; Ronald A. Pruzan; James T. Kealey, executed employment agreements with GERON CORPORATION. (hereinafter called "Geron"), a Delaware Corporation having its principal place of business at 230 Constitution Drive, Menlo Park, California 94025, whereby we have agreed to assign to Geron all inventions (except as otherwise limited by law) which relate to Geron's business and which were first conceived or actually reduced to practice during our employment by Geron;

Now, therefor, pursuant to the terms of said employment agreements and for good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto Geron, its successors and assigns, the entire right, title and interest, including the right of priority in, to and under an application for Letters Patent of the United States entitled:

PURIFIED TELOMERASE; Serial No.: 08/833,377, filed on 4 April 1997 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of Geron, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Geron, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by Geron.

In witness whereof, we hereunto set our hands and seal:

Inventor's Signature: Date:
Scott L. Weinrich

State of California SS
County of San Mateo

Before me this day of personally appeared Serge P. Lichtsteiner, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Public

Notary Stamp/Seal

Inventor's Signature: Date:
Edward M. Atkinson, III.

State of SS
County of

Before me this day of personally appeared Edward M. Atkinson, III
who is personally known or proved to me on the basis of satisfactory evidence to be the person
who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Public

Notary Stamp/Seal

Inventor's Signature: Date:
Serge P. Lichtsteiner

State of California SS
County of San Mateo

Before me this _____ day of _____ personally appeared Serge P. Lichtsteiner, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Public

Notary Stamp/Seal

Inventor's Signature: Date:
Alain P. Vasserot

State of California SS
County of San Mateo

Before me this _____ day of _____ personally appeared Alain P. Vasserot, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Public

Notary Stamp/Seal

Inventor's Signature: Date:
Ronald A. Pruzan

State of California SS
County of San Mateo

Before me this _____ day of _____ personally appeared Ronald A. Pruzan, who is personally known to me to be the person who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Public

Notary Stamp/Seal

Inventor's Signature: Date:
James T. Kealey

State of SS
County of

Before me this day of personally appeared
who is personally known or proved to me on the basis of satisfactory evidence to be the person
who acknowledged the foregoing instrument of assignment to be his or her free act and deed.

Notary Public

Notary Stamp/Seal